

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S16 4	230	ink adj jet and pixel with row and bank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:08
S16 5	412	ink adj jet and pixel with row and bank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:06
S16 6	11	("5374564" "6524935" "6717213" "6852652" "6893936").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:06
S16 7	5	S166 and strain\$4 and relax\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:06
S16 8	195	438/407.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:07
S16 9	7	S168 and strain\$4 and relax\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:07
S17 0	2	S169 and (second adj (wafer or substrate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:07
S17 1	412	ink adj jet and pixel with row and bank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:08

## EAST Search History

S17 2	44	S171 and gate adj wiring and source adj wiring and pixel and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:09
S17 3	44	S172 and row with pixels	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:13
S17 4	6	"10-311633"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:13
S17 5	14	("5247190"   "5399502"   "5401982"   "5576556"   "5612234"   "5620905"   "5643826"   "5710606"   "5719065"   "5736414"   "5789762"   "5923962"   "5926735"   "5959313").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 14:26
S17 6	14	("5247190"   "5399502"   "5401982"   "5576556"   "5612234"   "5620905"   "5643826"   "5710606"   "5719065"   "5736414"   "5789762"   "5923962"   "5926735"   "5959313").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 14:29
S17 7	0	S176 and bank	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 14:29

## EAST Search History

S17 8	130	("20010001050" "20020009536" "20020041926" "20020075422" "20020197394" "3484793" "3878517" "4067020" "4281332" "4737803" "4788629" "4882518" "4951064" "4994540" "4999229" "5059148" "5247190" "5278223" "5304419" "5334539" "5399502" "5643826" "5663573" "5684365" "5714195" "5747930" "5770892" "5817366" "5821003" "5839456" "5882761" "5923962" "5928794" "5962962" "5972419" "5985356" "6013982" "6057647" "6087771" "6134020" "6220912" "6251712" "6274887" "6274887" "6277679" "6365917" "6380007" "6394578" "6424326" "6440877" "6506635" "6531713" "6545359" "6548960" "6583776" "6611108" "6674136" "6690033" "6696105" "6699739" "6702407" "6714178" "6747638" "6750835" "6756740" "6759678" "6781746" "6781746" "6784037").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 15:16
S17 9	4	S178 and bank with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:47
S18 0	0	S178 and reservior with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:50
S18 1	0	reservior with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:46
S18 2	0	enbankment with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:50

## EAST Search History

S18 3	1581	liquid with pixel with row	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:46
S18 4	529	S183 and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:47
S18 5	4	S184 and gate adj wirings and source adj wirings	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:47
S18 6	20	S178 and bank with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:47
S18 7	0	S178 and reservior with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:50
S18 8	0	reservior with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:50
S18 9	0	enbankment with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:50
S19 0	0	enbancment with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:51

## EAST Search History

S19 1	1042	groove with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:51
S19 2	0	groove with pixel with row same liquid]	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:51
S19 3	0	groove with pixel with row same liquid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:51
S19 4	296	(groove or trench or via) with pixel with row same liquid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:55
S19 5	55	S194 and gate and source and wiring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:52
S19 6	133	S194 and gate with (trench or groove or via)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:53
S19 7	44	S196 and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:52
S19 8	2	S194 and gate with (trench or groove or bank or reservoir)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:54

## EAST Search History

S19 9	2	(groove or trench) with pixel with row same liquid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:55
S20 0	63	("20010001050" "20020075422" " 20020197394" "3484793" "38785 17" "4281332" "4788629" "48825 18" "4951064" "4994540" "49992 29" "5059148" "5278223" "53044 19" "5334539" "5643826" "56635 73" "5684365" "5747930" "57708 92" "5821003" "5839456" "58827 61" "5923962" "5928794" "59629 62" "5972419" "6057647" "60877 71" "6251712" "6440877" "65317 13").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 15:17
S20 1	0	S200 and bank with pxiel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 15:18
S20 2	1	S200 and bank with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:19
S20 3	2	S200 and partition\$3 with wall with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:20
S20 4	612	partition\$3 with wall with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:20
S20 5	612	partition\$3 with wall with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:20

## EAST Search History

S20 6	354	S205 and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:20
S20 7	165	S206 and gate and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:20
S20 8	26	S207 and (wall or partition\$3) with gate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:29
S20 9	50	"10-153967"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:30
S21 0	0	"10-153967"	JPO	OR	ON	2006/02/01 15:30
S21 1	0	("10-153967").PN.	JPO	OR	OFF	2006/02/01 15:30

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	623	partition\$3 with wall with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:15
L2	357	L1 and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:17
L3	166	L2 and gate and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:17
L4	26	L3 and (wall or partition\$3) with gate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:18
L5	26	L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/20 16:16
L6	1893	257/40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/20 16:17
L7	1554	257/79.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/20 16:17
L8	2124	257/59.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/20 16:17

## EAST Search History

L9	2104	257/72.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/20 16:17
L10	905	257/88.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/20 16:17
L11	2366	257/98.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/20 16:17
L12	371	6 and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:17
L13	307	7 and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:17
L14	408	8 and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:17
L15	432	9 and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:17
L16	228	10 and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:17

## EAST Search History

L17	473	11 and red and blue and green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:17
L18	101	12 and gate and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:18
L19	77	13 and gate and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:18
L20	382	14 and gate and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:18
L21	402	15 and gate and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:18
L22	73	16 and gate and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:18
L23	53	17 and gate and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:18
L24	5	18 and (wall or partition\$3 or bank) with gate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:18

## EAST Search History

L25	13	19 and (wall or partition\$3 or bank) with gate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:18
L26	42	20 and (wall or partition\$3 or bank) with gate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:19
L27	44	21 and (wall or partition\$3 or bank) with gate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:19
L28	5	22 and (wall or partition\$3 or bank) with gate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:19
L29	5	23 and (wall or partition\$3 or bank) with gate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:19
L30	5	24 and (wall or partition\$3 or bank) with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:20
L31	10	25 and (wall or partition\$3 or bank) with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:20
L32	30	26 and (wall or partition\$3 or bank) with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:20

## EAST Search History

L33	32	27 and (wall or partition\$3 or bank) with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:20
L34	4	28 and (wall or partition\$3 or bank) with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:20
L35	4	29 and (wall or partition\$3 or bank) with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:20
L36	2	30 and pixel with row	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:20
L37	4	31 and pixel with row	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:20
L38	5	32 and pixel with row	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:20
L39	6	33 and pixel with row	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:21
L40	0	34 and pixel with row	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:21

## EAST Search History

L41	1	35 and pixel with row	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:21
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